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PTO/SB/21 (08-00)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Applicati n Number	10/062,258	
	Filing Date	January 31, 2002	
	First Named Inventor	Magnus Ljungstrom	
	Group Art Unit	N/A	
	Examiner Name	Not Yet Assigned	
Total Number of Pages in This Submission		Attorney Docket Number	HO-P02314US1

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input checked="" type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input checked="" type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input checked="" type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below) Declaration with ADS sheet attached Recordation Coversheet Check in the amount of \$105.00 Copy of Notice to File Missing Parts
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual Name	FULBRIGHT & JAWORSKI L.L.P. Melissa W. Acosta
Signature	
Date	April 11, 2002

Transmittal	
I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EU186312178US, in an envelope addressed to: Commissioner for Patents, Washington, DC 20231, on the date shown below.	
Dated: April 11, 2002	Signature: (Staci Harris)



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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

☒ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 105.00

Compleat if Kn wn	
Application Number	10/062,258
Filing Date	January 31, 2002
First Named Inventor	Magnus Ljungstrom
Examiner Name	Not Yet Assigned
Group Art Unit	N/A
Attorney Docket No.	HO-P02314US1

METHOD OF PAYMENT (check all that apply)	
<input checked="" type="checkbox"/> Check	<input type="checkbox"/> Credit Card
<input type="checkbox"/> Deposit Account	<input type="checkbox"/> Money Order
<input type="checkbox"/> Other	<input type="checkbox"/> None
Deposit Account Number	06-2375
Deposit Account Name	Fulbright & Jaworski L.L.P.
The Commissioner is hereby authorized to: (check all that apply)	
<input type="checkbox"/> Charge fee(s) indicated below	<input checked="" type="checkbox"/> Credit any overpayments
<input type="checkbox"/> Charge any additional fee(s) during the pendency of this application	
<input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee	
to the above-identified deposit account.	

FEE CALCULATION				
1. BASIC FILING FEE				
Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Description
101	201	740	370	Utility filing fee
106	206	330	165	Design filing fee
107	207	510	255	Plant filing fee
108	208	740	370	Reissue filing fee
114	214	160	80	Provisional filing fee
SUBTOTAL (1)				0.00

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE				
Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Description
103	203	18	9	Claims in excess of 20
102	202	84	42	Independent claims in excess of 3
104	204	280	140	Multiple dependent claim, if not paid
109	209	84	42	** Reissue independent claims over original patent
110	210	18	9	** Reissue claims in excess of 20 and over original patent
SUBTOTAL (2)				0.00

3. ADDITIONAL FEES				
Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Description
105	205	130	65	Surcharge - late filing fee or oath
127	227	50	25	Surcharge - late provisional filing fee or cover sheet.
139	139	130	130	Non-English specification
147	147	2,520	2,520	For filing a request for ex parte reexamination
112	112	920*	920*	Requesting publication of SIR prior to Examiner action
113	113	1,840*	1,840*	Requesting publication of SIR after Examiner action
115	115	110	55	Extension for reply within first month
116	116	400	200	Extension for reply within second month
117	117	920	460	Extension for reply within third month
118	118	1,440	720	Extension for reply within fourth month
128	128	1,960	980	Extension for reply within fifth month
119	119	320	160	Notice of Appeal
120	120	320	160	Filing a brief in support of an appeal
121	121	280	140	Request for oral hearing
138	138	1,510	1,510	Petition to institute a public use proceeding
140	140	110	55	Petition to revive - unavoidable
141	141	1,280	640	Petition to revive - unintentional
142	142	1,280	640	Utility issue fee (or reissue)
143	143	460	230	Design issue fee
144	144	620	310	Plant issue fee
122	122	130	130	Petitions to the Commissioner
123	123	50	50	Processing fee under 37 CFR 1.17(q)
126	126	180	180	Submission of Information Disclosure Stmt
581	581	40	40	Recording each patent assignment per property (times number of properties)
146	146	740	370	Filing a submission after final rejection (37 CFR 1.129(a))
149	149	740	370	For each additional invention to be examined (37CFR 1.129(b))
179	179	740	370	Request for Continued Examination (RCE)
169	169	900	900	Request for expedited examination of a design application
Other fee (specify)				
*Reduced by Basic Filing Fee Paid				
SUBTOTAL (3)				105.00

SUBMITTED BY		Complete (if applicable)	
Name (Print/Type)	Melissa W Acosta	Registration No. (Attorney/Agent)	45,872
Signature		Telephone	(713) 651-5407
		Date	April 11, 2002

Fee Transmittal	
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Dated: April 11, 2002	Signature: (Staci Harris)

#3

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EU186312178US, in an envelope addressed to: Box Missing Parts, Commissioner for Patents, Washington, DC 20231, on the date shown below.

Dated: April 11, 2002

Signature: *Staci Harris*

(Staci Harris)

Docket No.: HO-P02314US1
(PATENT)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Margnus Ljungstrom, et al.

Application No.: 10/062,258

Group Art Unit: N/A

Filed: January 31, 2002

Examiner: Not Yet Assigned

For: DETECTOR ARRANGEMENT FOR
MICROFLUIDIC DEVICES

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

Box Missing Parts
Commissioner for Patents
Washington, DC 20231

Dear Sir:

In response to the Notice to File Missing Parts of Application mailed March 22, 2002, Applicant respectfully submits a Declaration, a Power of Attorney, and an Assignment.

Our check in the amount of \$105.00 covering the fee set forth in 37 CFR 1.16(e) and 1.21(h) is enclosed. The Commissioner is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 06-2375, under Order No. 10108537.

Dated: April 11, 2002

Respectfully submitted,

By *[Signature]*

Melissa W. Acosta

Registration No.: 45,872
FULBRIGHT & JAWORSKI L.L.P.
1301 McKinney, Suite 5100
Houston, Texas 77010-3095
(713) 651-5407
(713) 651-5246 (Fax)



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/062,258	01/31/2002	Margnus Ljungstrom	HO-P02314US1

26271
FULBRIGHT & JAWORSKI, LLP
1301 MCKINNEY
SUITE 5100
HOUSTON, TX 77010-3095



CONFIRMATION NO. 2268
FORMALITIES LETTER
OC00000007700081

Date Mailed: 03/22/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

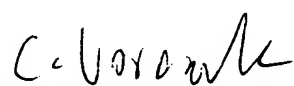
FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 65.

*A copy of this notice **MUST** be returned with the reply.*


Customer Service Center


Initial Patent Examination Division (703) 308-1202

PART I - ATTORNEY/APPLICANT COPY

04/15/2002 SSESHE1 00000073 10062258

01 FC:205

65.00 OP

Received 

MAR 26 2002

Docket: P02314US1
Client: Gyros
Attorney: MWA